



MULTI-PARAMETER ANALYZER BJI1L1 (BMET-1111)

MULTI-PARAMETER ANALYZER BJ11L1

MULTIMETER

Multi-parameter Analyzer simultaneously measures Ion, Conductivity, Dissolved Oxygen, Temperature that otherwise requires four different meters. With the appropriate probes installed, it can also simultaneously measure several or one parameters.



SPECIFICATIONS

Model	BJ11L1
Old Model	BMET-1111
DC Voltage	
- 300 mV	$\pm (0.1\% + 5)$
- 3 V / 30 V / 300 V	$\pm (0.05\% + 5)$
- 1000 V	$\pm (0.1\% + 5)$
DC Current	
- 300 μ A / 3 mA / 30 mA / 300 mA	$\pm (0.5\% + 10)$
- 10 A	$\pm (1.2\% + 50)$
Resistance	
- 300 Ω / 3 k Ω / 30 k Ω / 300 k Ω	$\pm (0.5\% + 10)$
- 3 M Ω / 30 k Ω / 300 k Ω	$\pm (0.8\% + 10)$
- 30 M Ω	$\pm (1.5\% + 10)$
- 300 M Ω	$\pm (3.0\% + 10)$
Capacitance	
- 30 nF / 300 nF / 3 μ F / 30 μ F	$\pm (3.0\% + 5)$
- 300 μ F / 3 mF	$\pm (4.0\% + 5)$
- 30 mF	$\pm (10.0\% + 5)$
- 300 mF	$\pm (20.0\% + 5)$
Frequency	
- 10 ~ 300 Hz	$\pm (0.01\% + 5)$
Duty Cycle	
- 0.1% ~ 99%	$\pm (2.0\% + 5)$
Display	30000 Counts T-RMS
Auto / Manual Range	Yes
Bargraph Display	Yes
Relative Measurement	Yes
True RMS	Yes
MAX / MIN	Yes

USB Interface	Yes
Data Hold	Yes
Diode Test	Yes
Transistor Test	Yes
Continuity	Yes
Capacitance Test	Yes
AC + DC Voltage Measurement	Yes
Back Light	Yes
Power Supply	4 x 1.5 V AA Batteries
Weight	359.5 g (Without Battery)
Size	195 x 93 x 54 mm
Safety Level	(Not provided in image-likely CAT rating)
Alt Name	Multimeter



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